L Number	Hits	Search Text	DB	Time stamp
1	553	project\$3 and ((detect\$3 sens\$3 monitor\$3)	USPAT;	2004/09/04 15:38
1		same voltage same electrode\$1) and	US-PGPUB;	
		(ADC)(((anolog voltage) near5 convert\$3)	EPO; JPO;	
1		same digital))	DERWENT	
2	10	(project\$3 and ((detect\$3 sens\$3 monitor\$3)	USPAT;	2004/09/04 14:22
		same voltage same electrode\$1) and	US-PGPUB;	
		(ADC (((anolog voltage) near5 convert\$3)	EPO; JPO;	
		same digital))) and	DERWENT	
		(life\$1time ((useful usable) near3 time))		
		and (compar\$5 same table)		
3	45	(project\$3 and ((detect\$3 sens\$3 monitor\$3)	USPAT;	2004/09/04 14:24
		same voltage same electrode\$1) and	US-PGPUB;	
		(ADC (((anolog voltage) near5 convert\$3)	EPO; JPO;	
		same digital))) and (315/\$7).ccls.	DERWENT	0004/00/04 74 77
4	44	((project\$3 and ((detect\$3 sens\$3 monitor\$3)	USPAT;	2004/09/04 14:31
		same voltage same electrode\$1) and	US-PGPUB;	
		(ADC (((anolog voltage) near5 convert\$3)   same digital))) and (315/\$7).ccls.) not	EPO; JPO; DERWENT	
		same digital))) and (315/\$/).ccis.) not   ((project\$3 and ((detect\$3 sens\$3 monitor\$3)	DEKMENI	
		((projects) and ((detects) senss monitors)    same voltage same electrode\$1) and		
		(ADC (((anolog voltage) near5 convert\$3)		
		same digital))) and		
		(life\$1time ((useful usable) near3 time))	1	
		and (compar\$5 same table))		
5 .	29	(project\$3 and ((detect\$3 sens\$3 monitor\$3)	USPAT;	2004/09/04 14:39
		same voltage same electrode\$1) and	US-PGPUB;	
		(ADC (((anolog voltage) near5 convert\$3)	EPO; JPO;	
		same digital))) and (348/\$7).ccls.	DERWENT	
6	477	(project\$3 and ((detect\$3 sens\$3 monitor\$3)	USPAT;	2004/09/04 15:42
		same voltage same electrode\$1) and	US-PGPUB;	
	i	(ADC (((anolog voltage) near5 convert\$3)	EPO; JPO;	
		same digital))) not (2 4 5)	DERWENT	
7	5953	((detect\$3 sens\$3 monitor\$3) same voltage	USPAT;	2004/09/04 16:51
		same electrode\$1) and	US-PGPUB;	
		(ADC A/D (((anolog voltage) near5 convert\$3)	EPO; JPO;	
		same digital))	DERWENT	2004/00/04 75 10
8	5511	(((detect\$3 sens\$3 monitor\$3) same voltage	USPAT;	2004/09/04 15:40
		same electrode\$1) and	US-PGPUB;	
		(ADC A/D (((anolog voltage) near5 convert\$3) same digital))) and	EPO; JPO; DERWENT	
		same digital))) and   (timer timing time lifetime)	DEKWENT	
9	3953	((((detect\$3 sens\$3 monitor\$3) same voltage	USPAT;	2004/09/04 15:41
-		same electrode\$1) and	US-PGPUB;	-501,05,01 15.41
		(ADC A/D (((anolog voltage) near5 convert\$3)	EPO; JPO;	
		same digital))) and	DERWENT	
		(timer timing time lifetime)) and		
		(truetable table memory)		
10	2558	(((((detect\$3 sens\$3 monitor\$3) same voltage	USPAT;	2004/09/04 15:42
		same electrode\$1) and	US-PGPUB;	
		(ADC A/D (((anolog voltage) near5 convert\$3)	EPO; JPO;	
		same digital))) and	DERWENT	
		(timer timing time lifetime)) and		
		(truetable table memory)) and		
11	<b>65</b>	(lamp light\$3 tube)	HODAE	2004/00/04 45 45
111	67	<pre>((((((detect\$3 sens\$3 monitor\$3) same voltage same electrode\$1) and</pre>	USPAT;	2004/09/04 15:48
		(ADC A/D (((anolog voltage) near5 convert\$3)	US-PGPUB; EPO; JPO;	
		same digital))) and	DERWENT	
		(timer timing time lifetime)) and	DEKARNI	
		(truetable table memory)) and		
		(lamp light\$3 tube)) and projector		
12	42	((((((detect\$3 sens\$3 monitor\$3) same	USPAT;	2004/09/04 15:50
		voltage same electrode\$1) and	US-PGPUB;	,,
		(ADC A/D (((anolog voltage) near5 convert\$3)	EPO; JPO;	
		same digital))) and	DERWENT	
		(timer timing time lifetime)) and		
		(truetable table memory)) and		
	-	(lamp light\$3 tube)) and projector) not		
		(2   4   5   6)		

13	670	[[[]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]]	USPAT;	2004/09/04 19:14
13	670		US-PGPUB;	2004/09/04 19:14
		voltage same electrode\$1) and		
		(ADC A/D (((anolog voltage) near5 convert\$3)	EPO; JPO; DERWENT	
		same digital))) and	DEKWENI	
		(timer timing time lifetime)) and		
		(truetable table memory)) and		
		(lamp light\$3 tube)) and ((end remain\$4)		
14	F20	near5 (life lifetime time))	USPAT;	2004/09/04 16:06
14	528	(((((((detect\$3 sens\$3 monitor\$3) same	US-PGPUB;	2004/03/04 10:00
		<pre>voltage same electrode\$1) and (ADC A/D (((anolog voltage) near5 convert\$3)</pre>	EPO; JPO;	
			DERWENT	
		same digital))) and   (timer timing time lifetime)) and	DERWENT	
		(truetable table memory)) and		
		(lamp light\$3 tube)) and ((end remain\$4)		
		near5 (life lifetime time))) not		
		(2 4 5 6 12)		
15	5039		: US(PATIS:/297)	20D4/097D4/224D6ccls.   (3
1.5	3035	(313/231):0018:   (313/30/):0018:   (313/300):0018	US-PGPUB;	2222, 7.722, 227, 237, 137
			EPO; JPO;	
			DERWENT	
16	33	(((detect\$3 sens\$3 monitor\$3) same voltage	USPAT;	2004/09/04 16:06
		same electrode\$1) and	US-PGPUB;	
		(ADC A/D (((anolog voltage) near5 convert\$3)	EPO; JPO;	
		same digital))) and	DERWENT	
17	18	((118é28tt\$8¢3en\$\$318ø8000r\$81ss4m819ø168gecc	suspesit;5/297	2001409/3015/12242.ccls.   (
		same electrode\$1) and	US-PGPUB;	
		(ADC A/D (((anolog voltage) near5 convert\$3)	EPO; JPO;	
		same digital))) and	DERWENT	2 2 4 4 5 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
18	231	((3d5/201\$3¢sèns\$1\$h5/300/\$3¢lsah¢3¥5/86gè.cc		2001409/1015/122412.ccls.(
	1	nome (@1ec5+6de\$114and	US-PGPUB;	
		(ADC A/D (((anolog voltage) near5 convert\$3)	EPO; JPO; DERWENT	
	i	same digital))) and   (determin\$5 calculat\$3 measur\$5 evaluat\$5)	DERWENT	
	ľ	near9 ((end remain\$4) near5		
	ļ	(life lifetime time))		
19	81	((((detect\$3 sens\$3 monitor\$3) same voltage	USPAT;	2004/09/04 16:19
	-	same electrode\$1) and	US-PGPUB;	
	1	(ADC A/D (((anolog voltage) near5 convert\$3)	EPO; JPO;	
		same digital))) and	DERWENT	
		(determin\$5 calculat\$3 measur\$5 evaluat\$5)		
		near9 ((end remain\$4) near5		
		(life lifetime time))) not		
		(2 4 5 6 12 14 17)		
20	2892		USPAT;	2004/09/04 16:34
		(life lifetime time))	US-PGPUB;	
			EPO; JPO; DERWENT	
21	300	((315/\$7).ccls. and ((end remain\$4) near5	USPAT;	2004/09/04 16:51
2.1	300	(life lifetime time))) and	US-PGPUB;	2001/05/01 10.51
	}	((detect\$3 sens\$3 monitor\$3) same voltage	EPO; JPO;	
		same electrode\$1)	DERWENT	
22	73	(((315/\$7).ccls. and ((end remain\$4) near5	USPAT;	2004/09/04 16:37
	_	(life lifetime time))) and	US-PGPUB;	
		((detect\$3 sens\$3 monitor\$3) same voltage	EPO; JPO;	
		same electrode\$1) ) and digital	DERWENT	
23	40		USPAT;	2004/09/04 16:38
		(life lifetime time))) and	US-PGPUB;	
		((detect\$3 sens\$3 monitor\$3) same voltage	EPO; JPO;	
		same electrode\$1) ) and digital) not	DERWENT	
24	100	(2 4 5 6 12 14 17 19)	IICDATE -	2004/09/04 19-20
24	400	((315/\$7).ccls. and ((end remain\$4) near5 (life lifetime time))) and	USPAT;	2004/09/04 18:39
		(life lifetime time f) and   ((detect\$3 sens\$3 monitor\$3) same voltage	US-PGPUB; EPO; JPO;	
		same (electrode\$1 filament\$1))	DERWENT	
25	33764	(((end remain\$4) near5 (life lifetime time))	USPAT;	2004/09/04 16:35
	55.01	same (lamp tube light\$4))	US-PGPUB;	,,,
		1 - 2 - 1 - 2 -	EPO; JPO;	
1		<u> </u>	DERWENT	

26	1086	1 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPAT;	2004/09/04 16:36
		(life lifetime time)) same	US-PGPUB;	
		(lamp tube light\$4))) and	EPO; JPO;	
		((detect\$3 sens\$3 monitor\$3) same voltage	DERWENT	
		same (electrode\$1 filament\$1))		1
28	428		USPAT;	2004/09/04 16:37
1		(life lifetime time)) same	US-PGPUB;	
	ì	(lamp tube light\$4))) and	EPO; JPO;	
	•	((detect\$3 sens\$3 monitor\$3) same voltage	DERWENT	
		same (electrode\$1 filament\$1)) ) and digital		
29	268		USPAT;	2004/09/04 16:56
		(life lifetime time)) same	US-PGPUB;	i
		(lamp tube light\$4))) and	EPO; JPO;	
		((detect\$3 sens\$3 monitor\$3) same voltage	DERWENT	
		same (electrode\$1   filament\$1)) ) and		
		digital) not (2 4 5 6 12 14 17 19 23)		
30	69645		USPAT;	2004/09/04 16:58
		same (electrode\$1 filament\$1))	US-PGPUB;	
			EPO; JPO;	
1			DERWENT	
31	1086	((((end remain\$4) near5	USPAT;	2004/09/04 16:53
		(life lifetime time)) same	US-PGPUB;	
		(lamp tube light\$4))) and	EPO; JPO;	
		(((detect\$3 sens\$3 monitor\$3) same voltage	DERWENT	
		same (electrode\$1 filament\$1)))		
32	259		USPAT;	2004/09/04 16:54
1		(life lifetime time)) same	US-PGPUB;	
		(lamp tube light\$4))) and	EPO; JPO;	
		(((detect\$3 sens\$3 monitor\$3) same voltage	DERWENT	ļ
		same (electrode\$1 filament\$1)))) and		
		(analog same digital)		0001/00/01 17 01
33	0	1 , , , , , , , , , , , , , , , , , , ,	USPAT;	2004/09/04 17:01
		(life lifetime time)) same	US-PGPUB;	
		(lamp tube light\$4))) and	EPO; JPO;	
		(((detect\$3 sens\$3 monitor\$3) same voltage	DERWENT	
		same (electrode\$1 filament\$1)) )) and		
		(analog same digital)) not (2 4 5 6 12 14 17 19 23 29)		
34	94112		IICDAM.	2004/00/04 16:50
34	94112	<pre>((detect\$3 sens\$3 monitor\$3 measur\$5) same voltage same (electrode\$1 filament\$1))</pre>	USPAT; US-PGPUB;	2004/09/04 16:58
		voicage same (electrodesi lilamentsi);	1	
			EPO; JPO; DERWENT	
35	27858	((detect\$3 sens\$3 monitor\$3 measur\$5) near5	USPAT;	2004/09/04 17:31
33	2/030	voltage) near9 (electrode\$1 filament\$1)	US-PGPUB;	2004/03/04 17:31
		voicage, hears (erectrodes)  riraments1/	EPO; JPO;	
			DERWENT	
36	101	(((detect\$3 sens\$3 monitor\$3 measur\$5) near5	USPAT;	2004/09/04 17:03
	101	voltage) near9 (electrode\$1 filament\$1)) and	US-PGPUB;	2004/03/04 17:05
		((end remain\$3) near6 (lifetime life time)	EPO; JPO;	
	1	near9 (lamp tube))	DERWENT	
37	27	((((detect\$3 sens\$3 monitor\$3 measur\$5)	USPAT;	2004/09/04 17:06
		near5 voltage) near9	US-PGPUB;	=001,00,01 = 1000
		(electrode\$1 filament\$1)) and	EPO; JPO;	
	ŀ	((end remain\$3) near6 (lifetime life time)	DERWENT	
		near9 (lamp tube))) and digital\$5		
38	4	(((((detect\$3 sens\$3 monitor\$3 measur\$5)	USPAT;	2004/09/04 17:06
		near5 voltage) near9	US-PGPUB;	
	1	(electrode\$1 filament\$1)) and	EPO; JPO;	
		((end remain\$3) near6 (lifetime life time)	DERWENT	
		near9 (lamp tube))) and digital\$5) not		l i
]		(2 4 5 6 12 14 17 19 23 29)		
39	501	(((detect\$3 sens\$3 monitor\$3 measur\$5) near5	USPAT;	2004/09/04 17:40
		voltage) near9 (electrode\$1 filament\$1)) and	US-PGPUB;	
		((measur\$5 determin\$5 calculat\$4 compar\$5)	EPO; JPO;	
1		same (end remain\$3) same	DERWENT	
		(lifetime life time) same		
		(lamp tube light\$3))		

				1
40	215	1 * * * * * * * * * * * * * * * * * * *	USPAT;	2004/09/04 17:34
		near5 voltage) near9	US-PGPUB;	
	ľ	(electrode\$1 filament\$1)) and	EPO; JPO;	
		((measur\$5 determin\$5 calculat\$4 compar\$5)	DERWENT	ļ
		same (end remain\$3) same		
		(lifetime life time) same		
		(lamp tube light\$3))) and digital\$5		
41	135	(((((detect\$3 sens\$3 monitor\$3 measur\$5)	USPAT;	2004/09/04 17:30
		near5 voltage) near9	US-PGPUB;	
		(electrode\$1 filament\$1)) and	EPO; JPO;	
	1	((measur\$5 determin\$5 calculat\$4 compar\$5)	DERWENT	1
		same (end remain\$3) same		
		(lifetime life time) same		
	1	(lamp tube light\$3))) and digital\$5) not		
	1	(2 4 5 6 12 14 17 19 23 29)		
42	1989		USPAT;	2004/09/04 17:32
		<pre>voltage) near9 (electrode\$1 filament\$1))</pre>	US-PGPUB;	
		same (lamp light\$3 tube)	EPO; JPO;	
		Same (Zamp ZZSnoto Gaso)	DERWENT	
43	171	((((detect\$3 sens\$3 monitor\$3 measur\$5)	USPAT;	2004/09/04 17:43
13	1/1	near3 voltage) near9	US-PGPUB;	2001,03,01 1,113
		(electrode\$1 filament\$1)) same	EPO; JPO;	
		(lamp light\$3 tube)) and	DERWENT	
		((measur\$5 determin\$5 calculat\$4 compar\$5)	DERWENT	
		same (end remain\$3) same		
	İ	(lifetime life time) same		
44		(lamp tube light\$3))   ((((detect\$3 sens\$3 monitor\$3 measur\$5)	USPAT:	2004/09/04 17:46
44	55		US-PGPUB;	2004/09/04 17:46
		near3 voltage) near9		
	1	(electrode\$1 filament\$1)) same	EPO; JPO;	
		(lamp light\$3 tube)) and	DERWENT	1
		((measur\$5 determin\$5 calculat\$4 compar\$5)		1
		same (end remain\$3) same		
		(lifetime life time) same		1
1	20106	(lamp tube light\$3))) and digital\$5		2004/00/04 17 46
45	38196	(lifetime life) near6 (lamp tube light\$3)	USPAT;	2004/09/04 17:46
			US-PGPUB;	
			EPO; JPO;	
	1		DERWENT	
46	174		USPAT;	2004/09/04 17:46
		near3 voltage) near9	US-PGPUB;	
		(electrode\$1 filament\$1)) same	EPO; JPO;	
		(lamp light\$3 tube)) and ((lifetime life)	DERWENT	·
		near6 (lamp tube light\$3) )		
47	32		USPAT;	2004/09/04 17:59
		near3 voltage) near9	US-PGPUB;	
	1	(electrode\$1 filament\$1)) same	EPO; JPO;	
		(lamp light\$3 tube)) and ((lifetime life)	DERWENT	
		near6 (lamp tube light\$3) )) and digital\$5		
48	9	,,, , ,,	USPAT;	2004/09/04 18:00
		("20030222605") or ("20030168995") or	US-PGPUB;	
		("6646390")).PN.	EPO; JPO;	1
			DERWENT	1
49	0	((("20040104691") or ("20040027545") or	USPAT;	2004/09/04 18:02
		("20030222605") or ("20030168995") or	US-PGPUB;	
		("6646390")).PN.) and counter and memory and	EPO; JPO;	
		(table (predetermin\$5 near4 value))	DERWENT	
50	2	((("20040104691") or ("20040027545") or	USPAT;	2004/09/04 18:36
		("20030222605") or ("20030168995") or	US-PGPUB;	
		("6646390")).PN.) and (table   (predetermin\$5	EPO; JPO;	
		near4 value))	DERWENT	
51	242		USPAT;	2004/09/04 18:38
		near4 (lamp light\$3 tube)) and ((analog same	US-PGPUB;	
		digital)  A?D ADC)	EPO; JPO;	
			DERWENT	
52	29	((digital same table) and ((lifetime life)	USPAT;	2004/09/04 18:47
		near4 (lamp light\$3 tube)) and ((analog same	US-PGPUB;	,,,
		digital)   A?D ADC)) and	EPO; JPO;	
		((detect\$3 sens\$3 monitor\$3) same voltage	DERWENT	
		same (electrode\$1 filament\$1))		
	i i	, = , ==========================	1	1

53	32	((digital same table) and ((lifetime life)	USPAT;	2004/09/04 18:47
	32	near4 (lamp light\$3 tube)) and ((analog same	US-PGPUB;	2000,00,00
		digital) A?D ADC)) and (315/\$7).ccls.	EPO; JPO;	
54	24	(//disital came table) and (/lifetime life)	DERWENT	2004/09/04 18:57
54	24	<pre>(((digital same table) and ((lifetime life) near4 (lamp light\$3 tube)) and ((analog same</pre>	USPAT; US-PGPUB;	2004/09/04 18:57
		digital) A?D(ADC)) and (315/\$7).ccls.) not	EPO; JPO;	
		(((digital same table) and ((lifetime life)	DERWENT	
		near4 (lamp light\$3 tube)) and ((analog same	1	
		digital) A?D ADC)) and  ((detect\$3 sens\$3 monitor\$3) same voltage		
		same (electrode\$1 filament\$1)) )		
55	355	l .	USPAT;	2004/09/04 19:11
		(lamp light tube) near5	US-PGPUB;	
		(electrode filament\$1))	EPO; JPO;	
56	132	((measur\$5 near6 voltage near7	DERWENT USPAT;	2004/09/04 19:14
		(lamp light tube) near5	US-PGPUB;	
		(electrode filament\$1))) and	EPO; JPO;	
	20	(digital analog convert\$4)	DERWENT	2004/20/24 20 20
57	30	(((measur\$5 near6 voltage near7   (lamp light tube) near5	USPAT; US-PGPUB;	2004/09/04 19:03
		(electrode filament\$1))) and	EPO; JPO;	
		(digital analog convert\$4) ) and (table)	DERWENT	
58	5	((((measur\$5 near6 voltage near7	USPAT;	2004/09/04 19:01
		(lamp light tube) near5	US-PGPUB;	
		(electrode filament\$1))) and   (digital analog convert\$4) ) and (table))	EPO; JPO; DERWENT	
		and ((life lifetime) near5 (lamp tube))		
59	0	((((measur\$5 near6 voltage near7	USPAT;	2004/09/04 19:04
		(lamp light tube) near5	US-PGPUB;	
		<pre>(electrode filament\$1))) and (digital analog convert\$4) ) and (table))</pre>	EPO; JPO; DERWENT	
		not (((measur\$5 near6 voltage near7		
		(lamp light tube) near5		
		<pre>(electrode filament\$1))) and (digital analog convert\$4) )</pre>		
60	25		USPAT;	2004/09/04 19:07
		(lamp light tube) near5	US-PGPUB;	
		(electrode filament\$1))) and	EPO; JPO;	
		(digital analog convert\$4) ) and (table))   not (((((measur\$5 near6 voltage near7	DERWENT	
		(lamp light tube) near5		
		(electrode filament\$1))) and		
		(digital analog convert\$4) ) and (table))		
61	102	and ((life lifetime) near5 (lamp tube))) (((measur\$5 near6 voltage near7	USPAT;	2004/09/04 19:10
	102	(lamp light tube) near5	US-PGPUB;	2001/05/04 15:10
		(electrode filament\$1))) and	EPO; JPO;	
		(digital analog convert\$4) ) not	DERWENT	
		((((measur\$5 near6 voltage near7   (lamp light tube) near5		
		(electrode filament\$1))) and		
		(digital analog convert\$4) ) and (table))		
62	1800	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2004/09/04 19:11
		(lamp tube)	US-PGPUB; EPO; JPO;	
			DERWENT	
63	1104	(measur\$5 detect\$3 sens\$3 monitor\$3) near6	USPAT;	2004/09/04 19:12
		voltage near7 (lamp light tube) near5	US-PGPUB;	
		(electrode filament\$1)	EPO; JPO; DERWENT	
64	3	((end remain\$3) near5 (life lifetime) near7	USPAT;	2004/09/04 19:15
		(lamp tube)) and	US-PGPUB;	
		((measur\$5 detect\$3 sens\$3 monitor\$3) near6 voltage near7 (lamp light tube) near5	EPO; JPO;	
		(electrode filament\$1)) and (digital same	DERWENT	
		table)		
65	56710	(315/\$7).ccls.	USPAT;	2004/09/04 19:14
			US-PGPUB; EPO; JPO;	
			DERWENT	

66	2892	((315/\$7).ccls.) and ((end remain\$4) near5	USPAT;	2004/09/04 19:15
		(life lifetime time))	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
67	3	(((315/\$7).ccls.) and ((end remain\$4) near5	USPAT;	2004/09/04 19:15
		(life lifetime time))) and	US-PGPUB;	
		((measur\$5 detect\$3 sens\$3 monitor\$3) near6	EPO; JPO;	
		voltage near7 (lamp light tube) near5	DERWENT	]
		(electrode filament\$1)) and (digital same	}	
		table)		